

Tables

.. not available
 ... not appropriate or not applicable
 — nil or zero
 -- too small to be expressed

e estimate
 p preliminary
 r revised
 certain tables may not add due to rounding

10.1 1968 National Forest Inventory

Province or territory	Forest land <i>sq miles</i>		Non-reserved forest land tenure <i>sq miles</i>			Volume ^a <i>MM cu ft</i>		Total
	Total ¹	Non-reserved ²	Crown provincial	Crown federal	Privately owned	Soft-woods	Hard-woods	
Newfoundland	47,576	47,176	38,428	--	8,748	4,010	--	4,010
Prince Edward Island	976	965	10	2	953	97	52	149
Nova Scotia	15,555	15,024	3,125	33	11,866	6,045	2,539	8,584
New Brunswick	24,464	24,389	11,139	511	12,739	11,947	4,921	16,868
Quebec	268,480	268,383	240,161	303	27,919	96,954	33,443	130,397
Ontario	188,335	180,588	160,916	1,761	17,911	66,596	44,830	111,426
Manitoba	60,109	59,232	53,024	422	5,786	9,991	2,763	12,754
Saskatchewan	40,500	38,206	36,134	592	1,480	9,913	7,087	17,000
Alberta	106,754	97,229	93,481	843	2,905	36,017	23,558	59,575
British Columbia	215,743	210,684	199,891	781	10,012	261,313	7,322	268,635 ⁴
Yukon Territory	81,200	81,200	--	81,200	--	--	--	--
Northwest Territories	194,600	194,600	--	194,600	--	--	--	--
Canada	1,244,292	1,217,676	836,309	281,048	100,319	502,883	126,515	629,398

¹Land capable of producing stands of trees 4" dbh and larger on 10% or more of the area.

²Excludes land in parks, game refuges, water conservation areas and nature preserves, where, by legislation, wood production is not primary.

³Non-reserved inventoried areas only; excludes Labrador, the Yukon Territory and Northwest Territories for which no data are available.

⁴Mature timber only.

10.2 Forest utilization and depletion by fire, ten-year average 1962-71

Item	Usable wood <i>MM cu ft</i>	Percentage of total depletion
Products utilized		
Logs and bolts ¹		
Domestic use	2,308	55.1
Exported	26	0.6
Pulpwood		
Domestic use	1,190	28.5
Exported	97	2.3
Fuelwood (incl. wood for charcoal)	177	4.2
Other products	55	1.3
Total utilization	3,853	92.0
Wastage by forest fires	335	8.0
Total depletion ²	4,188	100.0

¹Includes some wood used in pulp manufacture.

²Excludes losses caused by insects, disease or natural mortality for which no reliable estimates are available.

10.3 Forest fire losses, 1972, compared with ten-year average 1962-71

Item		Average 1962-71	1972
Fires	<i>No.</i>	7,662	8,227
Under 10 acres	"	6,622	6,995
10 acres or over	"	1,040	1,232
Area burned	<i>acres</i>	1,955,209	1,927,444
Merchantable timber	"	389,900	546,230
Young growth	"	622,800	512,498
Cut-over lands	"	81,347	65,572
Non-forested lands	"	861,162	803,144
Estimated values destroyed ¹	<i>\$</i>	13,062,062	20,872,205
Merchantable timber	<i>\$</i>	7,810,016	12,341,825
Young growth	<i>\$</i>	3,574,648	7,020,275
Cut-over lands	<i>\$</i>	251,961	482,246
Other property burned	<i>\$</i>	1,425,437	1,027,859
Actual cost of fire fighting	<i>\$</i>	12,400,120	19,861,312
Total damage and fire-fighting cost	<i>\$</i>	25,462,182	40,733,517
Area under protection	<i>sq miles</i>	1,531,845	1,692,453

¹Excludes such values as damage to soil, stream-flow, wildlife, recreation and tourist facilities.

10.4 Forest fires, by cause, 1972, compared with ten-year average 1962-71

Cause	Average 1962-71		1972	
	<i>No.</i>	<i>%</i>	<i>No.</i>	<i>%</i>
Recreation	1,774	23	1,330	16
Settlement	869	11	877	11
Woods operations	334	4	316	4
Railways	417	6	488	6